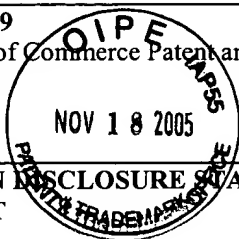


FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No.: JHU1970-1	Application No.: 09/043,641
	Applicants: Beachy and Taipale	Confirmation No.:
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: August 30, 2001	Group Art Unit: 1646



U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
----------------	--	-----------------	------	------	-------	-----------	-------------

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
----------------	--	-----------------	------	---------	-------	-----------	-------------

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	A	Sommers, C.M., et al., "A Limited Spectrum of Mutations Causes Constitutive Activation of Yeast Alpha-Factor Receptor," Biochemistry 39:6898-6909 (2000).

EXAMINER GT\6463178.1 342502-127	DATE CONSIDERED
---	------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.